

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10550529"	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 07:40
S2	3981	((inc or (inter\$1work\$3 adj hybrid) or (inter adj work\$3 adj hybrid)))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 07:51
S3	859	370/458.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 07:52
S4	1	S2 S3	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 07:52
S5	237682	("370".clas. or "455".clas.)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 07:52
S6	9	S2 S5	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 07:53
S7	68966	((inc or (inter\$1work\$3 adj hybrid) or (inter adj work\$3 adj hybrid) or hc or (hybrid adj (device or terminal or unit))))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 08:07
S8	1297	S7 S5	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 08:08
S9	10	S7 S3	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 08:08

S10	7	("5815811"   "6175739"   "6272117"   "6795407"   "6970422"   "7068633"   "7110380").PN. OR ("7280518").URPN.	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 08:26
S11	2	"20020105970"	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 09:00
S12	1504	((divi\$4 near3 (time\$1slot or (time adj slot) or slot)) with (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 11:55
S13	1088	((divi\$4 near2 (time\$1slot or (time adj slot) or slot)) with (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 11:56
S14	249	((divi\$4 near2 (time\$1slot or (time adj slot) or slot)) near3 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 11:57
S15	8	S14 S3	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 11:58
S16	41	S13 S3	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 12:00

S17	914	((number near2 (time\$1slot or (time adj slot) or slot)) near3 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 13:29
S18	36	S17 S3	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 13:30
S19	88	((((number near2 (time\$1slot or (time adj slot) or slot)) near3 (decid\$3 or determin\$3 or specify\$3)) near3 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 13:43
S20	79	((((number near2 (time\$1slot or (time adj slot) or slot)) near2 (decid\$3 or determin\$3 or specify\$3)) near3 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 13:45
S21	4	S20 S3	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/28 13:45

S22	17	((number near2 (time\$1slot or (time adj slot) or slot)) near2 (decid\$3 or determin\$3 or specify\$3)) near3 (number near2 (telephon\$4 or hand\$1set \$1 or cellular or pda or (user near2 equipment) or cell \$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 13:49
S23	11	("5175732"   "5638371"   "5684791"   "5724362"   "5774465"   "5893162"   "6198728"   "6356561").PN. OR ("6529519").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:06
S24	7	("5815811"   "6175739"   "6272117"   "6795407"   "6970422"   "7068633"   "7110380").PN. OR ("7280518").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:10
S25	88	((coordinator near3 (time\$1slot or (time adj slot) or slot))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:30
S26	37	S25 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:31
S27	19	S26 and wait	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:32
S28	86	((priori\$8 or criticality or significan\$2) near3 (time\$1slot or (time adj slot) or slot) near3 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:47
S29	60	S28 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:48

S30	42	S29 and (wait\$3 or pend\$3 or wait\$4time or (wait\$3 adj time))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:51
S31	28	S30 and (period\$7)	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 14:53
S32	688	S3 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:17
S33	0	((priori\$8 or criticality or significan\$2) and (time\$1slot or (time adj slot) or slot) and (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:19
S34	0	((priori\$8 or criticality or significan\$2) same (time\$1slot or (time adj slot) or slot) same (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:20
S35	15	((priori\$8 or criticality or significan\$2) same (time\$1slot or (time adj slot) or slot)).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:20
S36	14	S35 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:21

S37	159	((priori\$8 or criticality or significan\$2) same (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:22
S38	0	S37 S32	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:23
S39	27	S37 and (time\$1slot or (time adj slot) or slot)	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:24
S40	19	S39 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:24
S41	1	"10565664"	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/28 15:37
S42	5344	((position or location) near3 (time\$1slot or (time adj slot) or slot)) same (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/29 07:42
S43	6395	((position or location or region or area) near3 (time\$1slot or (time adj slot) or slot)) same (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/29 07:44

S44	481	((position or location or region or area) near3 (time\$1slot or (time adj slot) or slot)) near2 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 07:44
S45	379	S44 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 07:45
S46	53	S45 and (priori\$8)	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 07:46
S47	4539	((plural\$3 or multiple) near2 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))) same (priori\$8 or criticality or significan\$2))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 07:55
S48	859	370/458.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 07:56
S49	11	S47 S48	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 07:56
S50	52309	((avoid\$3 or prevent\$3 or minimi\$4 or reduc\$3) near3 (collis\$4 or contes\$5))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 08:04

S51	20320	(time\$1slot or (time adj slot) or slot) near3 (telephon\$4 or hand \$1set\$1 or cellular or pda or (user near2 equipment) or cell \$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone)))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:06
S52	1014	S50 S51	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:06
S53	237682	("370".clas. or "455".clas.)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 08:07
S54	818	S52 S53	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 08:07
S55	631	S54 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:07
S56	490	S55 and wait\$3	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:08
S57	329	S56 and priori\$8	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:08
S58	295	S57 and (region or (cover\$3 adj area) or area)	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:09
S59	18	(time\$1slot or (time adj slot) or slot) adj ((divided or divide) near3 (telephon\$4 or hand\$1set \$1 or cellular or pda or (user near2 equipment) or cell \$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:27
S60	14	S59 and (@ad<="20030331" or @pd<="20030331" or @rlad<="20030331")	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:27



S61	21	(time\$1slot or (time adj slot) or slot) adj ((divided or divide or dividing) near3 (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/29 08:29
S62	7	S61 not S60	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/29 08:32
S63	2	(time\$1slot or (time adj slot) or slot) adj ((divided or divide or dividing) with (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/29 08:35
S64	2	(time\$1slot or (time adj slot) or slot) adj ((divided or divide or dividing) with (telephon\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand \$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGPUB; USPAT; EPO; JPC; DERWENT; IBM_TDB	AND	ON	2008/08/29 08:36

S65	17	(time\$1slot or (time adj slot) or slot) adj ((divided or divide or dividing) same (telephone\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 08:37
S66	15	S65 and (@ad<="20030331" or @pd<="20030331" or @riad<="20030331")	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:40
S67	2293	((detect\$3 or locating) near2 (telephone\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))same (time\$1slot or (time adj slot) or slot))	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 08:49
S68	1207	(detect\$ near3 (telephone\$4 or hand\$1set\$1 or cellular or pda or (user near2 equipment) or cell\$1phone\$1 or (cell near2 phone) or (mobile near2 station) or receiver or ((communicat\$4 or wireless or mobile or receiv\$4 or hand\$1held\$1 or portable or cordless or satellite or cell or cellular or user) near2 (device \$2 or terminal\$2 or station or unit\$2 or phone\$2 or telephone))))).ti.	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 09:25
S69	1	S68 S48	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 09:25
S70	439	S68 S63	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 09:26
S71	83	S70 (time\$1slot or (time adj slot) or slot)	US-PGRUB; USPAT; USOCR	AND	ON	2008/08/29 09:27

S72	58	S71 and (@ad<="20030331" or @pd<="20030331" or @riad<="20030331")	US-PGPUB; USPAT; USOCR	AND	ON	2008/08/29 09:27
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